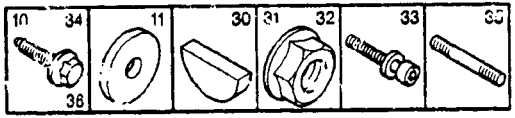
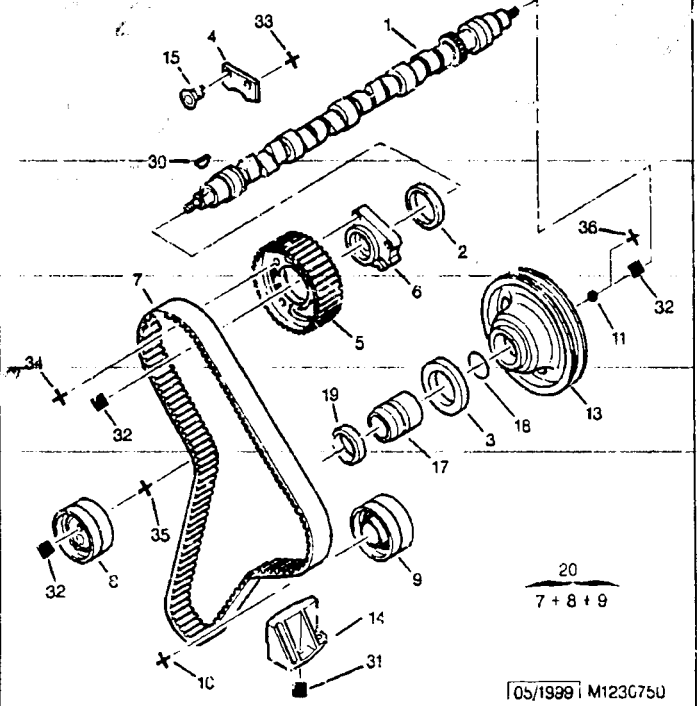
31/08/2001

CAMSHAFT BELT CAMSHAFT GEAR

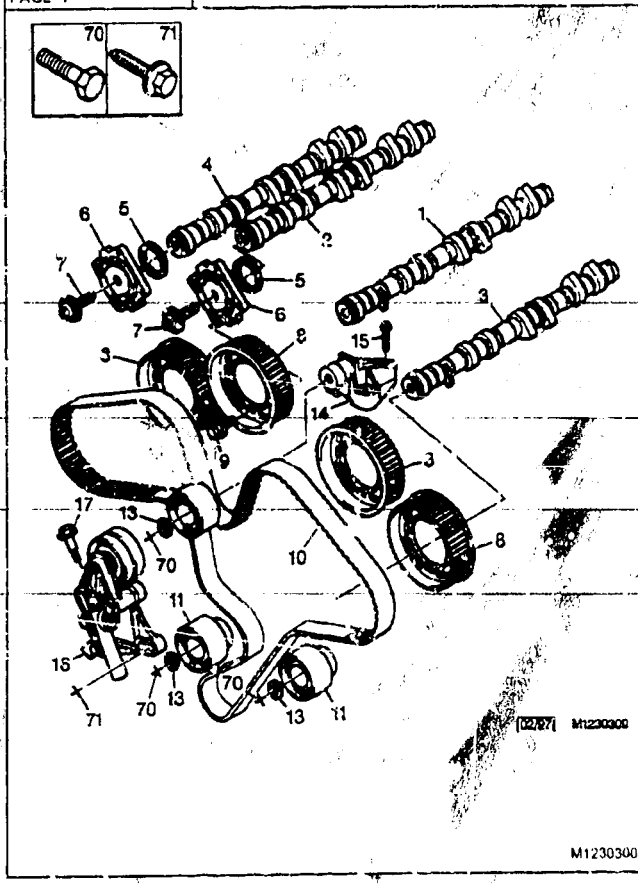




17	0804 05	01	**BEARING** INTM FROM O 06778
18	0807 23	01	**RING-SEAL** FROM O 06778
19	0812 33	01	**SPACER** FROM O 06778
20	0831 37	01	**MOTOR KIT**
30	6976 09	01	**WEDGE** 15X5-6,5
31	6936 A0	02	**BASE NUT** DIAM 8X100-8-10
32	6[illegible] 16 60	03	**NUT WITH BASE** 10X150-10-21,5
33	6913 J1	02	**SCREW** DIAM 6X100-20
34	6925 C8	03	**SCREW WITH BASE** DIAM 8X125-18
35	6930 69	01	**STUD** 10X150-47-18-29-18
36	3509 19	01	**SCREW WITH BASE** DIAM 10X150-45 FROM O 06778

31/08/2001

CAMSHAFT BELT CAMSHAFT GEAR



M1230300

- INJECTION ES9J4

				CAMSHAFT
1		0801 R0	01	AV ADM RIGHT-HAND THREAD TO O 07862
		0801 V2	01	AV ADM LEFT-HAND THREAD FROM O 07973
2		0801 R1	01	AR ADM RIGHT-HAND THREAD TO O 07872
		0801 V3	01	AR ADM LEFT-HAND THREAD FROM O 07973
3		0801 R2	01	AV ECH RIGHT-HAND THREAD TO O 07972
		0801 V4	01	AV ECH LEFT-HAND THREAD FROM O 07973
4		0801 R3	01	AR ECH RIGHT-HAND THREAD TO O 07872
		0801 V5	01	AR ECH LEFT-HAND THREAD FROM O 07973
5		0807 24	04	**CAMSHAFT SEAL 38X50-8**
6		0805 76	04	**PINION HUB**
				PULLEY SCREW
7		0806 36	04	M12X125-45 RIGHT-HAND THREAD TO O 07972
		0806 43	04	DIAM 12X125-45 LEFT-HAND THREAD FROM O 07973
8		0805 77	04	**CAMSHAFT GEAR**
9		0800 37	16	**PULLEY SCREW DIAM 6X100-17**
				TIMING BELT
10	0816 89		01	*TO O 07846*
		RA 0816 A0	01	
		0816 A0	01	FROM O 07847
				ROLLER
11		0830 26	02	
*12		0830 27	01	

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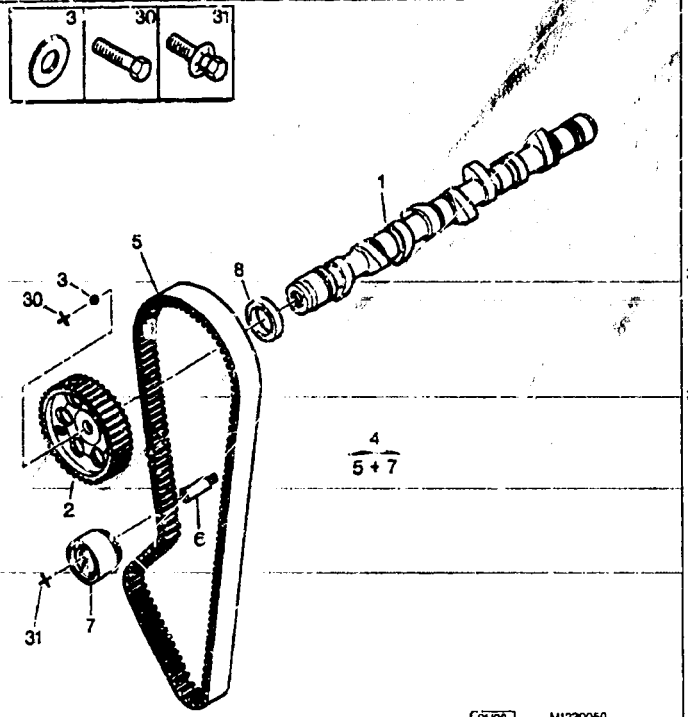
31/08/2001

CAMSHAFT BELT CAMSHAFT GEAR



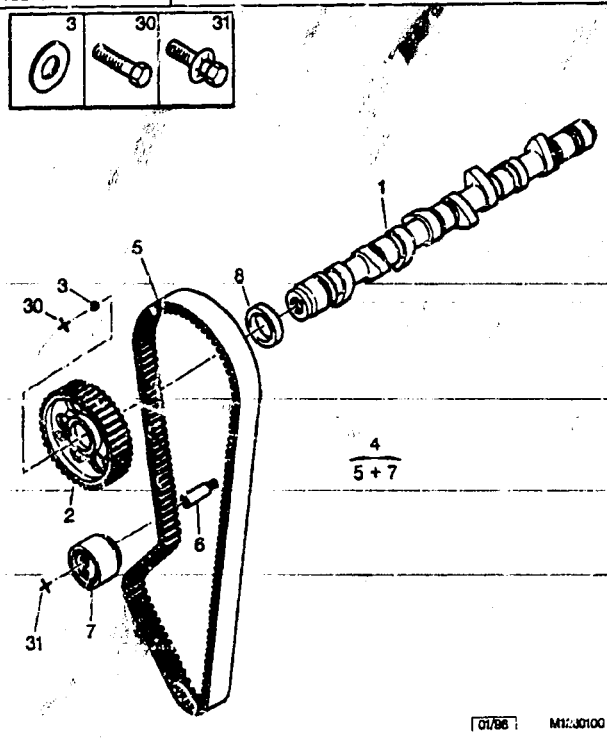
M1230050

- INJECTION XU10J2

1	0801 P7	01	**CAMSHAFT** FROM O 06910
2	0805 55	01	**CAMSHAF GEAR** 42 DTS
3	0812 09	01	**PLAIN WASHER** 10,2X36X5 TO O 06909
4	0831 17	01	**MOTOR KIT**
5	0816 71	01	**TIMING BELT** 14 DENTS
6	0820 15	01	**SCREW COLUMN**
7	0829 29	01	**TENSION ROLLER**
8	0236 44	01	**CAMSHAFT SEAL** DIAM 36X50-7
30	6917 65	01	**CAPSCREW** DIAM 10X150-35 TO O 06909
			SELF-TAP SCREWS
	6923 72	01	DIAM 10X150-35 FROM O 06910
31	6923 78	01	DIAM 8X125-25

31/08/2001

CAMSHAFT BELT CAMSHAFT GEAR



M1230100

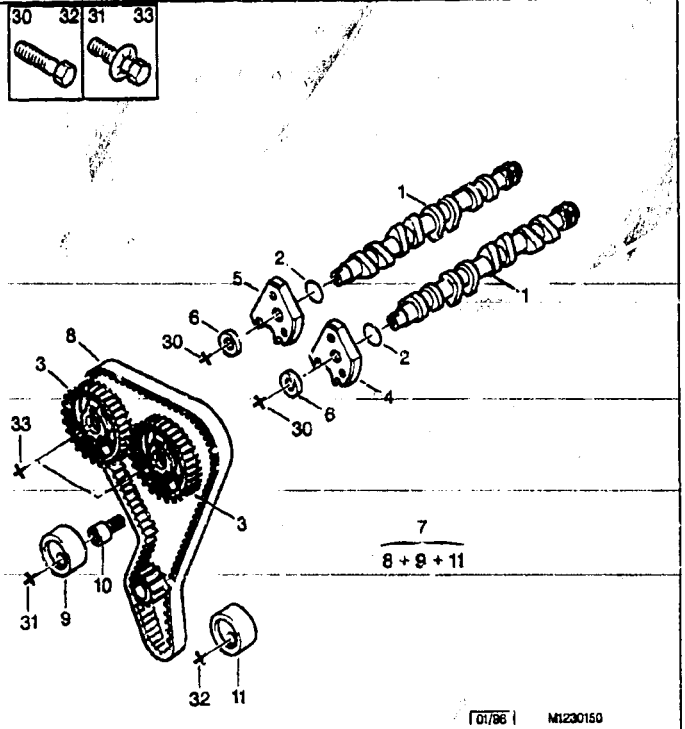
- TURBO INJECTION XU10J2TE

1	0801 P8	01	**CAMSHAFT**
2	0805 58	01	**CAMSHAF GEAR**
3	0812 09	01	**PLAIN WASHER** 10.2X36X5 TO O 06909
4	0831 17	01	**MOTOR KIT**
5	0816 71	01	**TIMING BELT** 14 DENTS
6	0820 15	01	**SCREW COLUMN**
7	0829 23	01	**TENSION ROLLER**
8	0236 44	01	**CAMSHAFT SEAL** DIAM 36X50-7
30	6917 65	01	**CAPSCREW** DIAM 10X150-35 TO O 06909
			SELF-TAP SCREWS
	6923 72	01	DIAM 10X150-35 FROM O 06910
31	6923 78	01	DIAM 8X125-25

31/08/2001

CAMSHAFT BELT CAMSHAFT GEAR

- INJECTION XU10J4R
- TO O 07600



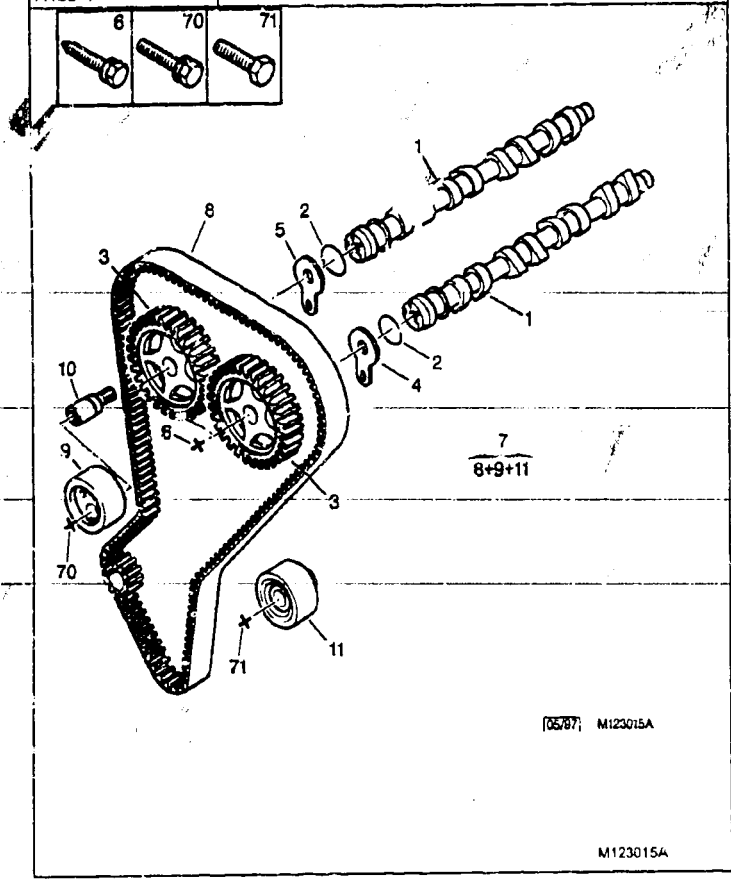
M1230150

			CAMSHAFT
1	0801 K8	02	ADM - ECH TO O 06778
	0801 S2	02	ADM-ECH FROM O 06779
2	0236 44	02	**CAMSHAFT SEAL** DIAM 36X50-7
3	0805 66	02	**CAMSHAF GEAR** 42 DTS
			PINION HUB
4	0805 67	01	INLET
5	0805 68	01	EXHAUST
6	0812 25	02	**PLAIN WASHER** 12X36-5 TO O 06782
7	0831 49	01	**MOTOR KIT** --
8	0816 98	01	**TIMING BELT** 136 DTS
9	0829 35	01	**TENSION-ROLLER**
10	0820 17	01	**SCREW COLUMN**
11	0830 37	01	**ROLLER**
30	6921 A4	02	**CAPSCREW** 12X175-40 TO O 06782
			SELF-TAP SCREWS
	6923 A9	02	DIAM 12X175-40 FROM O 06783
31	6923 78	01	DIAM 8X125-25
32	6921 C2	01	**CAPSCREW** DIAM 10X150-50
33	6922 97	06	**SELF-TAP SCREWS** DIAM 6X100-20

31/08/2001

CAMSHAFT BELT CAMSHAFT GEAR

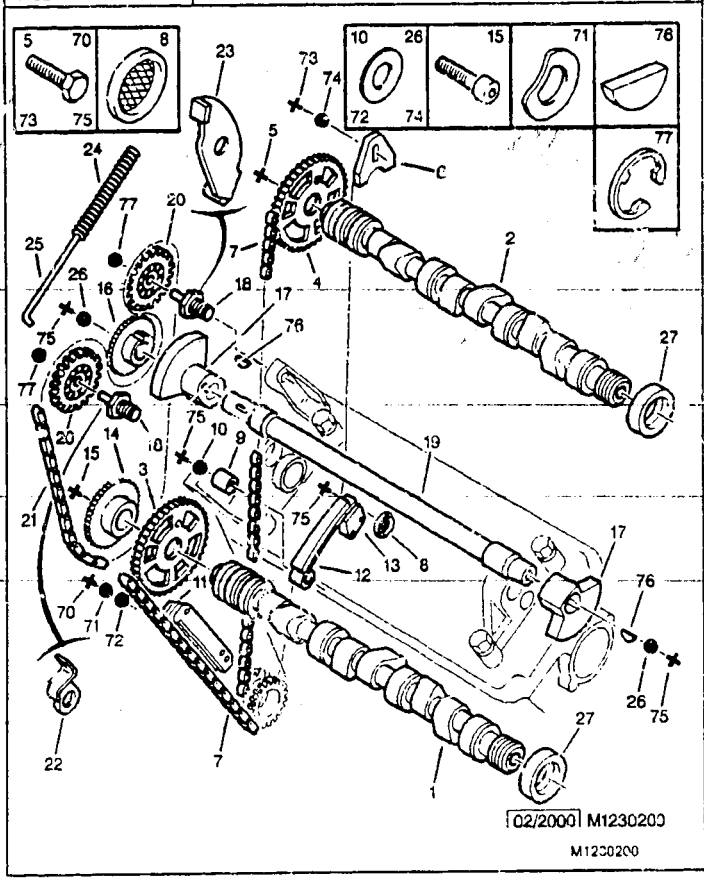
- FROM O 07609
- INJECTION XU10J4R



1	0801 S2	02	CAMSHAFT ADM-ECH
2	0236 44	02	CAMSHAFT SEAL DIAM 36X50-7
3	0805 A3	02	CAMSHAF GEAR 42 DENTS
4	0805 81	01	PINION HUB VE GREEN INLET
5	0805 82	01	BE BLUE EXHAUST
6	0836 38	02	PULLEY SCREW 12X1.75-40
7	0831 49	01	MOTOR KIT
8	0816 98	01	TIMING BELT 138 DTS
9	0829 35	01	TENSION ROLLER
10	0820 17	01	SCREW COLUMN
11	0830 37	01	ROLLER
70	6923 C9	01	SELF-TAP SCREWS DIAM 8X125-25
71	6921 C2	01	CAPSCREW DIAM 10X150-50

31/08/2001

CAMSHAFT BELT CAMSHAFT GEAR



- INJECTION ZPJ

				CAMSHAFT
1		C801 K3	01	AV
2		0801 K4	01	AR
				TIMING PINION
3		79 10 245 116	01	AV
4		79 10 248 357	01	AR
5		0806 05	01	**CAPSCREW**
6		0810 06	02	**CAMSHAFT BUFFER**
7		0816 13	02	**TIMING CHAIN** 5
8		0825 08	02	**TENSIONER FIL TP** DIAM 20,8 E 2,8
9		0827 09	02	**SPACER**
10		0827 10	04	**PLAIN WASHER** 7X16-1
11		0829 05	02	**ENGN TIMING PAD**
12		0829 08	02	**CHAIN TENSIONER**
13		0849 13	02	**TENSIONER KIT**
14		0805 50	01	**CAMSHAF GEAR**
15		0806 22	01	**SOCKET SCREW** DIAM 12X125-40
16		0805 51	01	**SHAFT PINION**
17		0808 07	02	**COUNTER-WEIGHT**
18		0808 12	02	**ROLLER PIN** + 0808 13 (01) TO O 7098 FROM O 07099
19		0808 14	01	**PROP PIN**
20		0808 13	02	**ROLLER PIN** + 0808 12 (01) TO O 7098 FROM O 07099
21		0816 51	01	**TIMING CHAIN**
22		0829 24	01	**SPRING BUFFER**
23		0829 23	01	**CHAIN PAD**
24		0827 28	01	**SHAFT SPRING**

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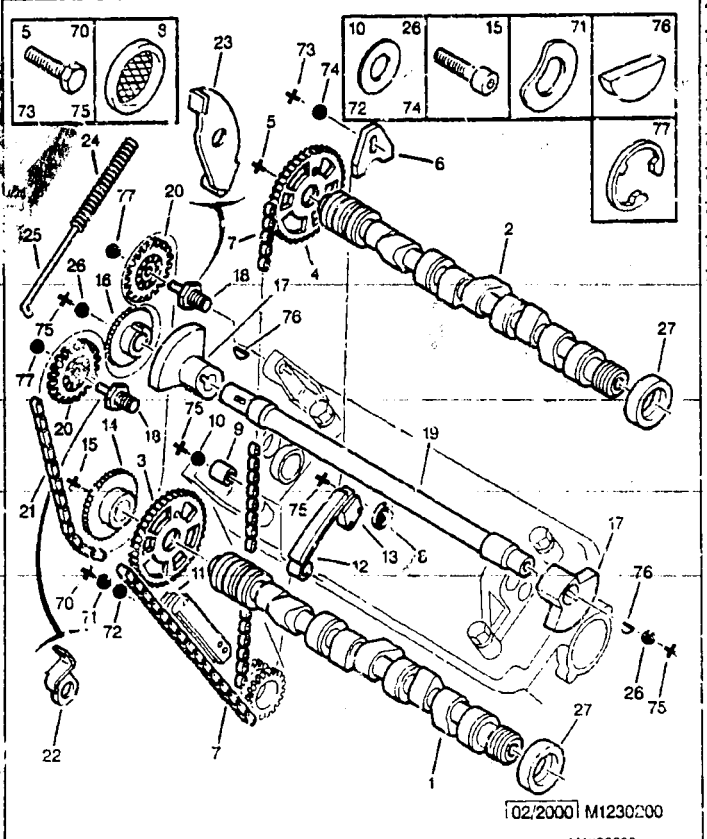
31/08/2001

CAMSHAFT BELT CAMSHAFT GEAR



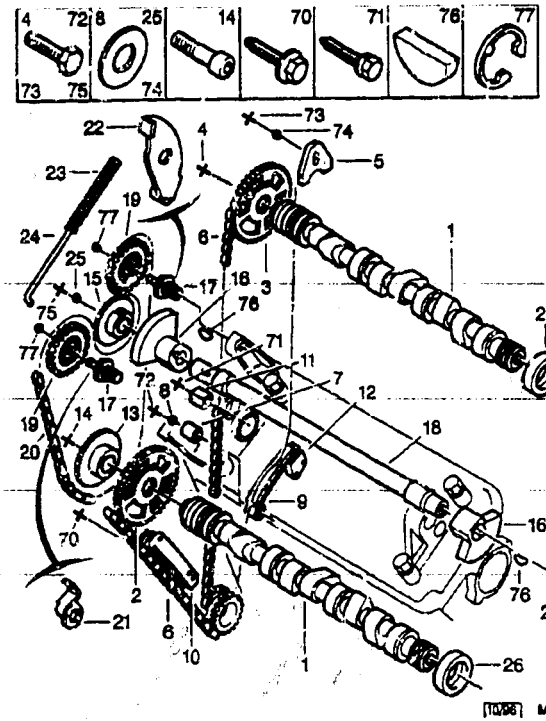
02/2000 M1230200

M1230200

25	1830 10	01	**GUIDE PIN** 0
26	0806 23	02	**PLAIN WASHER** 8,5X24-3,5
27	0236 25	02	**CAMSHAFT SEAL** DIAM 32X45-8
70	6917 A5	02	**CAPSCREW** DIAM 6X100-16
71	6962 04	04	**FLEXIBLE WASHER** 6X12,2-0,5
72	6947 77	04	**PLAIN WASHER** DIAM 6X12-[illegible],2
73	6915 36	02	**CAPSCREW** DIAM 7X100-2[illegible]
74	6947 16	02	**PLAIN WASHER** 7X20-2,5
75	6921 27	02	**CAPSCREW** DIAM 7X100-35
76	6976 10	02	**WEDGE** 11,5X4-5
77	6979 A1	02	**STOP-RING** 7X3,25-0,7 TO O 07098

31/08/2001

CAMSHAFT BELT CAMSHAFT GEAR



M1230250

- INJECTION ZPJ4

1		0801 R8	02	CAMSHAFT
				TIMING PINION
2		79 10 243 116	01	AV
3		79 10 248 357	01	AR
4		0806 05	01	CAPSCREW
5		0810 06	02	CAMSHAFT BUFFER
6		0816 52	02	TIMING CHAIN
7		0827 09	02	SPACER
8		0827 10	04	PLAIN WASHER 7X16-1
9		0829 26	02	CHAIN TENSIONER
10		0829 27	02	ENGN TIMING PAD
11		0829 28	02	SPACER
12		0849 16	02	TENSIONER KIT
13		0805 50	01	CAMSHAF GEAR
14		0806 22	01	SOCKET SCREW DIAM 12X125-40
15		0805 51	01	SHAFT PINION
16		0808 07	02	COUNTER-WEIGHT
17		0808 12	02	ROLLER PIN (+ 0808 13 (01) TO O 7098) FROM O 07099
18		0808 14	01	PROP PIN
19		0808 13	02	ROLLER PIN (+ 0808 12 (01) TO O 7098) FROM O 07099
20		0816 51	01	TIMING CHAIN
21		0823 24	01	SPRING BUFFER
22		0829 23	01	CHAIN PAD
23		0827 28	01	SHAFT SPRING
24		0830 10	01	GUIDE PIN O

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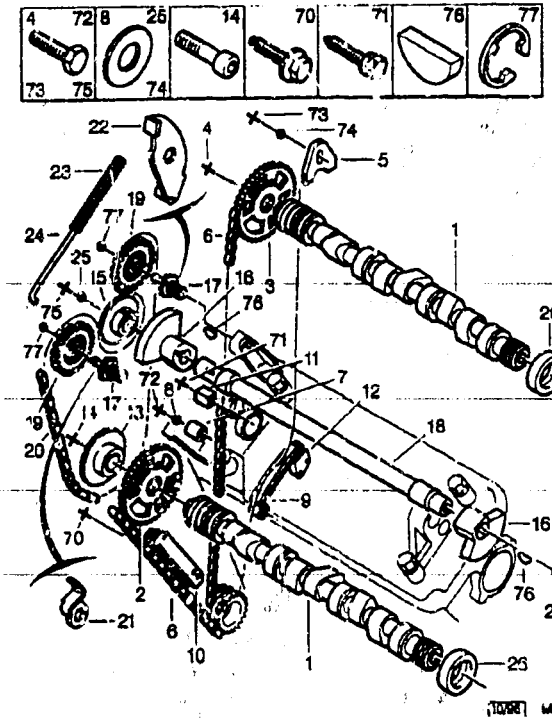
31/09/2001

CAMSHAFT BELT CAMSHAFT GEAR

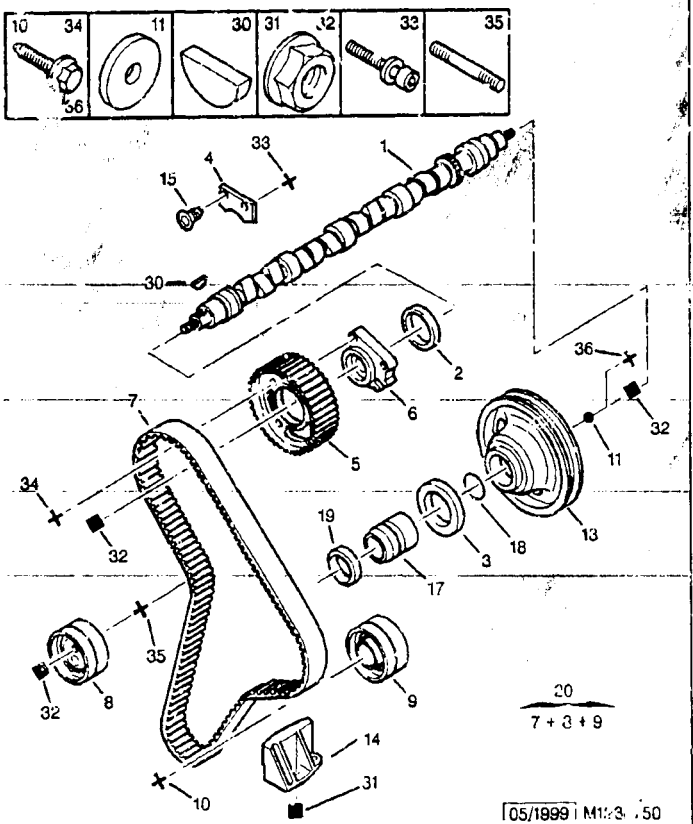


M1230250

25	0806 23	02	**PLAIN WASHER** 8,5X24-3,5
26	0236 25	02	**CAMSHAFT SEAL** DIAM 32X45-6
70	6922 29	04	**SCREW WITH BASE** DIAM 6X100-35
71	6922 C7	02	**SELF-TAP SCREWS** DIAM 5X100-30
72	6921 27	02	**CAPSCREW** DIAM 7X100-35
73	6915 36	02	DIAM 7X100-20
74	6947 16	02	**PLAIN WASHER** 7X20-2,5
75	6921 27	02	**CAPSCREW** DIAM 7X100-35
76	6976 10	02	**WEDGE** 11,5X4-5
77	6979 A1	02	**STOP-RING** 7X3,25-0,7 TO O 07098

31/08/2001

CAMSHAFT BELT CAMSHAFT GEAR



05/1999 M1230 50

M1230 50

- TURBO DIESEL DK5ATE

A) TO O 6778 + 0812 33 (01) + 0804 05 (01) + 0812 27 (01) + 3508 19 (01)

1	0801 K9	01	**CAMSHAFT** SEE A FROM O 06779
			CAMSHAFT SEAL
2	0807 14	01	35X50-7
3	0807 15	01	40X62-7 TO O 06778
	0807 21	01	47X62-7 FROM O 06779
4	0810 16	01	**CAMSHAFT BUFFER**
5	0805 61	01	**CAMSHAF GEAR**
6	0805 62	01	**PINION HUB**
7	0816 68	01	**TIMING BELT** 141 DENTS-LARG 28
8	0818 20	01	**TENSION ROLLER**
9	0830 12	01	**ROLLER**
10	1712 65	01	**PIPE FIX SCREW** DIAM 10X150-30
			PLAIN WASHER
11	0812 09	02	10,2X36X5 TO O 06778
	0812 27	02	10X40-5 FROM O 06779 TO O 07140
			WTR PUMP PULLEY
13	0812 24	01	4 VOIES TO O 06778
	0812 28	01	4 VOIES FROM O 06779 TO O 07140
	0812 35	01	3 VOIES FROM O 07141
14	0829 58	01	**ENGN TIMING PAD**
15	0235 07	02	**CYL-HEAD PLUG** 6X100

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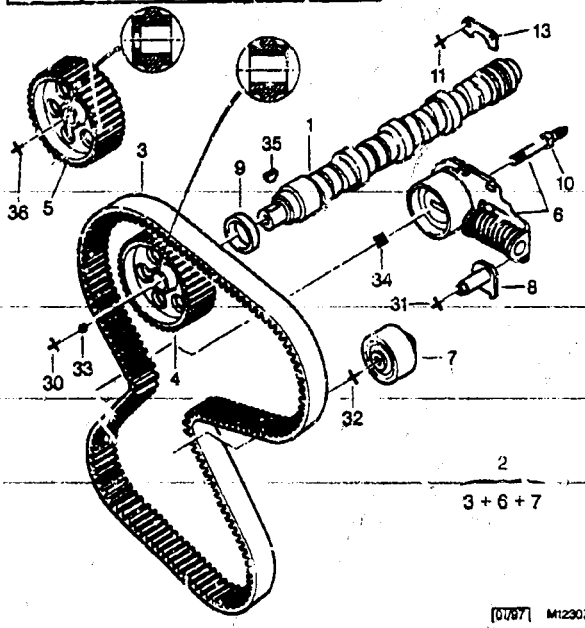
31/08/2001

CAMSHAFT BELT CAMSHAFT GEAR



2
3 + 6 + 7

[0787] M1230710

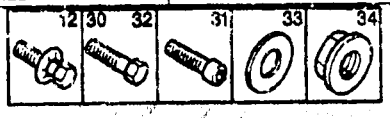
M1230710

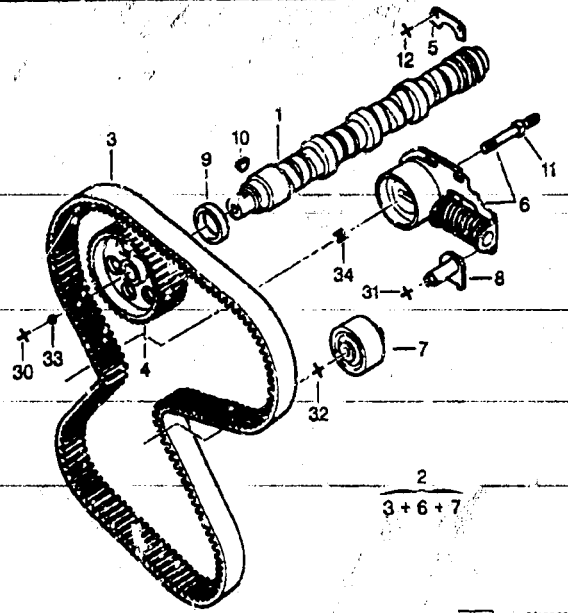
- TURBO DIESEL XUD11ATE OR TURBO DIESEL XUD11BTE

1	0801 F5	01	CAMSHAFT
2	0831 53	01	MOTOR KIT
3	0816 54	01	TIMING BELT 148 DTS
4	0805 30	01	CAMSHAF GEAR 42 DTS TO O 07448
5	0805 A0	01	FROM O 07449
6	0818 19	01	TENSION ROLLER
7	0830 37	01	ROLLER
8	0820 16	01	ROLLER LOCK
9	0236 14	01	CAMSHAFT SEAL 35X50-8
10	0821 17	01	STUD
11	6922 8[illegible]	02	SELF-TAP SCREWS DIAM 6X100-25
13	0810 15	01	CAMSHAFT BUFFER
30	6917 65	01	CAPSCREW DIAM 10X150-35 TO O 07448
31	6913 E6	01	SOCKET SCREW DIAM 6X100-55
32	6921 C2	01	CAPSCREW DIAM 10X150-50
33	0812 09	01	PLAIN WASHER 10.2X36X5 TO O 07448
34	6939 97	01	WASHER-NUT DIAM 6 X 100 - 7-18
35	6976 09	01	WEDGE 15X5-6,5 TO O 07279
	0812 37	01	DISK-KEYBOLT 17X5-6,5 FROM O 07280
36	6923 72	01	SELF-TAP SCREWS DIAM 10X150-35 FROM O 07449

31/08/2001

CAMSHAFT BELT CAMSHAFT GEAR



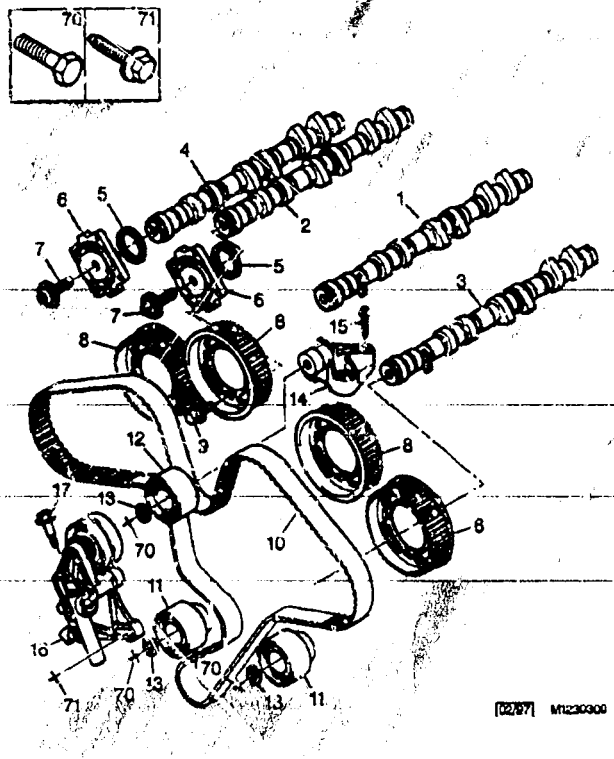


- DIESEL XUD11A
- TO C 07083

1	0801 74	01	**CAMSHAFT**
2	0831 51	01	**MOTOR KIT**
3	0816 53	01	**TIMING BELT** 144 DTS
4	0805 30	01	**CAMSHAF GEAR** 42 DTS
5	0810 15	01	**CAMSHAFT BUFFER**
6	0818 19	01	**TENSION ROLLER**
7	0330 37	01	**ROLLER**
8	0820 16	01	**ROLLER LOCK**
9	0236 [illegible]	01	**CAMSHAFT SEAL** 35X50-8
10	6976 [illegible]	01	**WEDGE** 15X5-6,5
11	0821 17	01	**STUD**
12	6922 80	02	**SELF-TAP SCREWS** DIAM 3X100-25
30	6917 65	01	**CAPSCREW** DIAM 10X150-35
31	6913 E6	01	**SOCKET SCREW** DIAM 6X100-55
32	6921 C2	01	**CAPSCREW** DIAM 10X150-50
33	0812 09	01	**PLAIN WASHER** 10,2X36X5
34	6919 97	01	**WASHER-NUT** DIAM 6 X 100 - 7-18

31/08/2001

CAMSHAFT BELT CAMSHAFT GEAR



M1230100

13	0824 07	03	PLAIN WASHER 12X24-5
14	0822 05	01	ROLLER BRACKET
15	0822 06	03	COLLAR SCREW DIAM 8X125-40
16	0823 07	01	BRACKET PLATE
17	0827 34	01	STOP SPACER
70	6923 C4	03	CAPSCREW DIAM 12X175-35
71	6923 61	03	SCREW WITH BASE DIAM 8X125-35